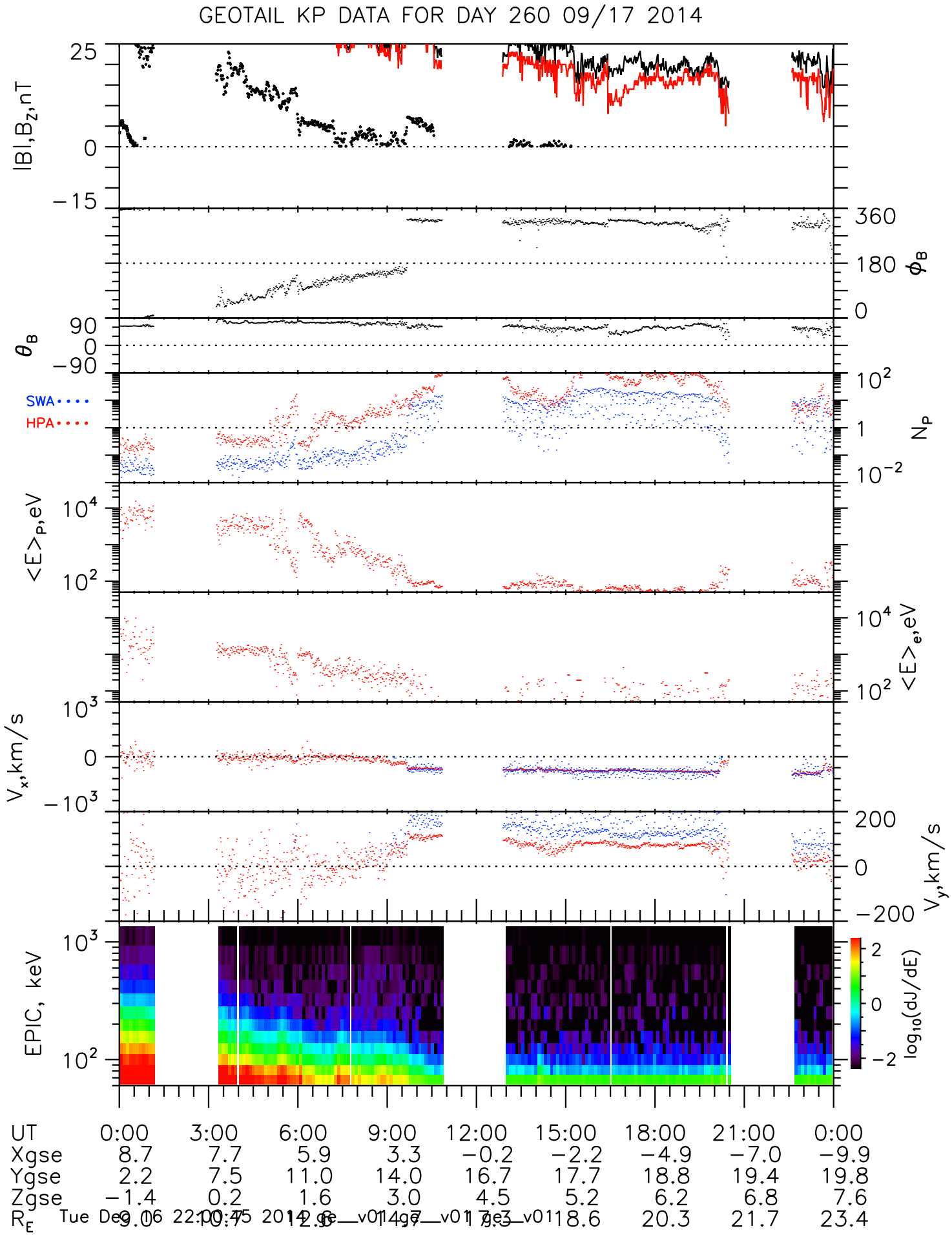
GEOTAIL KP DATA FOR DAY 260 09/17 2014
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.7 7.7 5.9 3.3 −0.2 −2.2 −4.9 −7.0 −9.9
Ygse 2.2 7.5 11.0 14.0 16.7 17.7 18.8 19.4 19.8
Zgse −1.4 0.2 1.6 3.0 4.5 5.2 6.2 6.8 7.6
R_E 9.0 10.7 12.6 14.7 17.5 18.6 20.3 21.7 23.4
Tue Dec 16 22:00:45 2014 ge_v01 ge7_v01 ge3_v01